

# PEAK ESCAPEMENT RECORD

1.3 miles N. Pt. Trollop  
101-51-17

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
10-4-47				No fish seen

Name \_\_\_\_\_ Catalog No. 101-51-17  
 Latitude N 55° 20' 0" WR No. 31  
 Longitude W 130° 52' 03" 20" K No. 36  
 Geodetic Map No. Ketchikan B-3 Work Area Ketchikan  
 Location Behm Canal-1.3 mi. N. Pt. Trollop Watershed Length 5 miles  
 Drainage Area of Watershed 6 sq. miles  
 Water Supply Type Snow fields and precipitation

Trails & Survey Routes Left bank is easily walked to barrier falls.

Aerial Survey Notes Fish may be difficult to see in pools but easily seen in short area between ITZ and pool

Anchorage Anchorage for small boats in bight where stream empties. Good anchorage 2.5 miles south behind Carp Island

Tide Stage When Surveyed 2/3 ebb.

#### FISHERY RESOURCES

Commercial Fisheries Pink, possibly chum.

Escapement 10-4-47 and 7-29-75 (no fish seen in either case)  
(300'L x 38'W x 15% ASA) Spawning area: 159 m<sup>2</sup>

Species Composition Pinks chums

#### Timing

Schooling areas In pool below falls

Shellfish Potential Looks like there should be clam beds on the beach.

Sport Fisheries Limited due to small area below the falls. Upper stream potential for trout probably small due to small size of creek.

Land Use at Present None

History of Land Use Unknown

Rehabilitation Potential None - 15' falls may be uneconomical to bypass with ladder. Upper stream potential unknown.

Soils Lava flats to east and south. Angular rubble falling from 40' cliff on S.E. bank. Foamy volcanic and rounded granite cobbles in streambed, granite bedrock on N. banks.

#### GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	0
	Number of droppings	0
Geese -----	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mallards ---	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mergansers -	Number of broods seen	0
Bald Eagles-	Number seen along creek	0
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	0
Tide flats -	Estimate length along beach	250 yds.
	Estimate depth out from beach	50 yds.
	Eel grass present on what percent of flats	0